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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|                             |   |             |                       |
|-----------------------------|---|-------------|-----------------------|
| In re application of:       | ) | Examiner:   | To be assigned        |
| Sanberg, et al.             | ) |             |                       |
| Serial No.: 09/526,403      | ) | Art Unit:   | 1617                  |
| Filing Date: March 15, 2000 | ) | Docket No.: | T103 F1016.1          |
| For: METHOD OF TREATING     | ) |             | (formerly LAY-003CID) |
| COGNITIVE DEFECTS IN        | ) |             |                       |
| LEARNING AND MEMORY         | ) |             |                       |

**PRELIMINARY AMENDMENT**

Prior to examination of the above-captioned application, Applicants request that the claims be amended in accordance with the following:

***In the Claims:***

Please amend claims 4 and 12, and add new claims 15-71 as indicated in the attached Complete Listing of the Claims.

***REMARKS***

Claims 1-71 are pending. Original claims 4 and 12 have been amended to correct an obvious typographic error. New claims 15-71 have been added. New claims 15-71 have been added into order to recite embodiments of the invention relating to effective amounts of "mecamylamine, a mecamylamine analog, or a mecamylamine stereoisomer," as well as embodiments relating to administration "in a controlled release dosage form" and "by bronchial inhalation."

New claims 15-41, 43-51, 53-61, and 63-71 find support throughout the specification, e.g., at page 6, line 24 through page 7, line 6; at page 8, line 9; at page 11, line 23 through page 12, line 1 ("sustained or delayed release dosage form"); and at page 13, line 3 ("bronchial